ISSUE SLIP STAPLE AREA (for additional cross references)

| <i></i> | | ID NO. | DATE | | |
|---------------------------|----------|--------|----------|--|--|
| POSITION | INITIALS | ID NO. | | | |
| | | | | | |
| FEE DETERMINATION | | | | | |
| O.I.P.E. CLASSIFIER | | 936 | 03-16-01 | | |
| FORMALITY REVIEW | 67 - | 170 | 07 14 1 | | |
| RESPONSE FORMALITY REVIEW | | | | | |
| | | | | | |

INDEX OF CLAIMS

| | MADEX O. | | |
|---|----------------------------|---------------|--|
| | Dejected | N Non-elected | |
| • | Rejected | IInterference | |
| = | Allowed | Annal | |
| | (Through numeral) Canceled | A Appeal | |
| _ | Restricted | O Objected | |

|) | | | | | | | + | | • | | •••• | | •••• |
|-----|--------|----------------|---|----|--------------|----------|------|----------|-----|--------------|---------|---|----------|
| [| Gair | n / | | _ | 4 | 0 | ate | - | | _ | _ | _ | 7 |
| | | 2, ح | 1 | 3 | 1 | FOREIE | Ę. | <u>ş</u> | | ١ | | | |
| 1 | | | Ł | 1 | 3 | P. | Ą | | 3 | ١ | | ĺ | 1 |
| L | 4 | | | 9 | 8 | ſΠ. | N | ¥ | 4 | - | _ | H | ┨ |
| Ŀ | -⊀ | P 2 | | | | | | | - | - | _ | ┢ | 1 |
| ٦, | 4 | | | | | | | ₽ | -{ | - | - | ╁ | 1 |
| 2 | 4 | 3 | | | | | | | - | _ | ├- | ╁ | 4 |
| ŀ | ₽ | 4 5 | | | | | | | ┪ | _ | ┢ | t | 1 |
| P | + | 6 | | | | | | Ì | - | П | Г | ۲ | 1 |
| H | + | | | | | | | | ┪ | | ┪ | t | 1 |
| H | + | 7 8 | | | | | | | | Г | Ι- | T | 7 |
| H | + | 9 | | | | | | | | Т | | T | ٦ |
| h | + | | | | | | | | | Г | | Γ |] |
| t | Ť | 1 | | | | | | | | | | I | |
| t | 7 | 2 | | | | | | | Ξ | | | | |
| t | ┪ | 13 | | | | | | | | Ĺ | L | 1 | \perp |
| , | | 4 | | | | | | | _ | _ | L | 4 | 4 |
| t | | 14 15 18 | | | | | | | | L | L | 1 | 4 |
| ľ | \Box | 18 | | | | | | | _ | <u> </u> | L | + | 4 |
| | | 17 | | | | | | | _ | 1 | ₽- | + | 4 |
| 1 | _ | 18 19 | | | | | | | _ | | ╀ | + | 4 |
| 1 | \Box | 19 | | | | | | | | ├- | ╀ | + | ᅴ |
| ١ | | 2 0 | | ٠ | | _ | | | | L | L | 1 | 4 |
| •[| 1 | 南红 | F | 1 | L, | B | ž | 2 | 7 | ┞- | \perp | + | ᅴ |
| ı | 2 | 22 | 1 | J | \mathbf{Z} | Ξ | 7 | Ξ | 1 | 1 | ╀ | 4 | 긕 |
| | 3 | 23 | Ц | 4 | Z | Ξ | = | - | 4 | ⊢ | + | + | -{ |
| 1 | 4 | 24 | Н | 1 | Z, | 티 | = | - | H | ╀ | ╁ | + | \dashv |
| | 5 | 25 | Н | 1, | 1 | ā | ئے | 1 | ⊬ | ╀ | ╀ | + | \dashv |
| 1 | 6 | 26 | H | 4 | 4 | E | - | = | # | ╁ | ╁ | + | \dashv |
| .] | 1 | 27 | H | 4 | ۲, | = | 7 :: | = | ╟ | ╁ | + | + | ᅥ |
| | 8 | 28 | H | 4 | 1 | ٤ | - | = | ╟ | ╁ | + | + | \dashv |
| | 7 | 30 | + | 4 | 1 | = | = = | 2 | ╫ | ╁ | + | + | - |
| | 10 | | | 14 | 4 | - | ٠ | Ē | # | + | † | + | - |
| | 12 | 32 | ╀ | + | ۴ | į. | = | - | H | 十 | + | + | - |
| V | 13 | | t | H | ۲, | ٤ | = | = | H | t | Ť | 7 | |
| | 11 | 34 | | 1 | 17 | = | = | Ξ | 11 | T | 1 | 7 | |
| | 7 | | + | 1 | 17 | = | = | = | Ħ | T | 1 | 7 | T |
| | 16 | 38 | b | Ħ | 7 | = | = | = | П | 1 | Ī | | |
| | 17 | 37 | T | П | 17 | <u>'</u> | = | 5 | П | I | Ι | | |
| | 18 | 38 | 2 | | [7 |]= | = | = | П | I | I | | |
| | 19 | 39 | + | N | 7 | = | = | = | [] | =[| \perp | | |
| - | | 40 | | | | Γ | Ĺ | Ĺ | | | | | L |
| | Γ | 41 | Г | Г | Γ | Ī | | Γ | Ĺ | \perp | \int | j | |
| | 1 | 42 | Г | | I | | | | | Ι | I | | |
| ð | Г | 43 | | | Γ | | L | | Ĺ | I | Ţ | | L |
| 1 | 1 | | - | Γ | Γ | Γ | | | Ĺ | Ĺ | | | L |
| ê | | 45 | | | | Γ | L | | Ĺ | \perp | 1 | _ | L. |
| ٠ | _ | 48 | Ĺ | | Ĺ | Ĺ | L | L | L | 1 | 4 | _ | _ |
| | I | 7' | | L | L | L | 上 | \perp | 1 | 1 | 4 | | L |
| | Ĺ | 48 | Ĺ | L | Ĺ | 1 | L | Į. | ╀ | 4 | 4 | | ┡ |
| | 1 | 49 | L | 1 | Ļ. | + | 1 | ┺ | 1 | 4 | 4 | _ | ┡ |
| | 1 | 150 | • | 1 | | | 1 | | 1 | - 1 | | | |

| _ | 1 | _ | _ | | | Da | to | _ | | | _ | ٦ |
|----------|----------|------|--------------|---------|----------|--------|----|---------------|----------------|----------|--|----------|
| Cla | - | т | _ | | _ | Ë | T | Т | Т | Т | ٦ | ┪ |
| _ | nglnal | Ì | | | Ì | | 1 | ļ | 1 | ١ | - | 1 |
| Final | 륑 | - | ı | | | | l | Į | 1 | | 1 | - |
| ÷ | 51 | + | ۲ | _ | \vdash | t | + | + | 7 | 7 | 7 | ٦ |
| | 52 | - | _ | _ | t | t | t | + | 7 | 1 | | |
| _ | 53 | ┪ | _ | Т | r | t | t | † | 7 | 7 | コ | ヿ |
| - | 54 | ┪ | - | ┢ | H | + | ✝ | 1 | ┪ | ┪ | 7 | ╗ |
| ┢ | 55 | 1 | | ┪ | T | T | + | 1 | | I | | |
| Н | 56 | 7 | _ | | T | T | 1 | T | ╗ | Ī | | |
| - | 57 | | _ | Г | Τ | 1 | 1 | ٦ | | | | |
| _ | 58 | | | Γ | Γ | | T | | | | | |
| _ | 59 | | | | | L | | | | ┙ | _ | ᆸ |
| Г | 60 | ĺ | | ١. | Γ | L | 1 | | _ | _ | | Ш |
| | 61 | | | L | L | L | 1 | _ | _ | | | Ц |
| | 62 | | L | L | 1 | Ļ | 4 | 4 | _ | _ | | Н |
| L | 63 | _ | L | L | ┸ | 1 | 4 | _ | _ | ᅱ | _ | H |
| L | 64 | | _ | ┞ | ╀ | ╀ | 4 | - | _ | - | | Н |
| L | 65 | L | L | Ļ. | + | 1 | 4 | 4 | _ | | | H |
| L | 66 | _ | _ | ┼- | +- | + | 4 | | | _ | _ | \vdash |
| ┡ | 67 | _ | ┡ | ╀ | +- | ╀ | + | ┥ | _ | _ | ┝ | ╁┵ |
| ┝ | 68 | - | | ╁╼ | ╁ | + | - | \dashv | _ | _ | ┝ | Н |
| L | 69 | L | | ╀ | ╀ | + | - | - | - | | - | Н |
| L | 70 | L. | Ļ | Ļ | 4 | 4 | 4 | 4 | | _ | - | Н |
| L | 71 | L | L | ╀ | \perp | 4 | 4 | | - | _ | H | H |
| L | 72 | L | ╀ | +- | + | + | ᅱ | _ | - | ┝ | ┝ | H |
| - | 73 | _ | ╁ | ╁ | + | + | 4 | _ | ┝ | ┝ | ┝ | ╁┤ |
| - | 74 75 | _ | ╀ | ╀ | + | ╁ | - | | - | ┝ | ╁╴ | ╁┤ |
| - | 76 | _ | ╀ | ╁ | ╁ | + | + | | \vdash | \vdash | ╁ | Н |
| - | 177 | - | ╁╾ | 十 | + | + | ┪ | | \vdash | ┢ | | \vdash |
| - | 78 | | ╁ | + | 十 | + | ┪ | _ | | ┢ | 1 | |
| \vdash | 79 | | ╁╴ | + | + | + | _ | _ | 1 | ┢ | T | 1 |
| \vdash | 80 | ₩ | t | + | + | + | | $\overline{}$ | Τ | 1 | Г | |
| H | 81 | | 1 | Ť | + | 1 | | | Τ | Γ | Г | |
| H | 82 | _ | t | † | + | 1 | | _ | 1 | Τ | Γ | T |
| H | 83 | | t | Ť | 1 | 1 | | | | Γ | Γ | |
| 1 | 84 | T | T | T | \top | 1 | | | | | Γ | |
| | 85 | | Τ | T | I | | | | | | L | L |
| | 86 | Γ | Ι | Τ | I | \Box | | | L | \perp | L | 1_ |
| | 87 | | Ι | I | floor | \Box | | | L | 1_ | Ļ. | ↓_ |
| | 88 | → | I | \perp | 1 | _[| _ | L | L | ╀ | 1 | 1 |
| | 88 | - | L | 4 | 4 | _ | | _ | L | ╄- | 1 | 1 |
| L | 90 | - | 1 | 4 | 1 | ↲ | _ | _ | 1 | ╄ | 1 | 4- |
| | 91 | | | \perp | 1 | Ц | | L | ╀ | ╄ | 1 | \bot |
| | 92 | - | L | Ţ | \perp | _ | | _ | 1 | ↓- | 4- | + |
| | 93 | _ | 1 | 4 | 4 | _ | | 1 | ╄ | + | + | + |
| L | 9 | | 1 | ┵ | 1 | _ | _ | L | 1_ | \perp | ╀ | - |
| | 95 | - | 4 | 4 | _ | _ | | \vdash | 4 | ╀ | ╀ | + |
| | 96 | - | 1 | 4 | 4 | 4 | | | \perp | ╀ | + | +- |
| | 97 | _ | \perp | 4 | 4 | | | L | \perp | ╀ | + | ╀ |
| Ĺ | 98 | _ | 4 | 4 | 4 | _ | _ | ┞ | ↓ _ | + | + | +- |
| Ļ | 91 | | + | 4 | + | - | | 1 | + | + | + | + |
| - 1 | ho | an . | 1 | - 1 | - 1 | | | 1 | 1. | • | 1 | 1 |

| Cla | im | _ | | - | _ | | D | at | 9 | _ | - | _ | | | • |
|----------|----------|----------|---|----------|----------|----------|----|----|---|---|---|---|----------|--------------|--------|
| | _ | T | | | T | | Γ | ٦ | | T | | | Ţ | 7 | _ |
| اءا | Original | - | - | | ١ | | ١. | 1 | | ١ | | | ١ | ١ | |
| Final | हि | - | | | l | | | 1 | | l | | | 1 | | _ |
| | 101 | 7 | | Г | 1 | | Γ | ٦ | _ | 7 | | | T | \Box | - |
| \vdash | 102 | 7 | | Г | 1 | | Γ | | | T | | Г | I | | |
| \vdash | 103 | 7 | _ | Τ | 1 | | T | | _ | 1 | | Γ | Ţ | ٦ | - |
| - | 104 | + | - | Γ | 1 | | T | _ | _ | 1 | | Γ | 1 | | _ |
| - | 105 | 7 | | r | 7 | | Γ | | | 1 | | Γ | Т | ٦ | _, |
| | 106 | ┪ | | ٢ | 7 | | T | | | 1 | | Γ | Ī | | [|
| | 107 | 7 | | T | 7 | | T | | Г | ٦ | | Γ | ٦ | | |
| | 108 | 7 | | T | 1 | | T | | Γ | ٦ | | Γ | | | |
| | 109 | 7 | | T | 7 | | T | | Г | ٦ | | | | | |
| | 110 | 1 | _ | T | ٦ | | T | _ | Γ | I | | Ι | | | L |
| | 111 | ╗ | | T | ٦ | | T | | Г | 1 | | Ι | | | L |
| | 112 | | | T | | | Т | | | | | Ι | | | Ŀ |
| | 113 | ٦ | | T | | | T | _ | Γ | | | Ι | | | L, |
| | 114 | П | | Ţ | | | Ι | | Ĺ | | | Ĺ | | | |
| | 115 | | | Γ | | | Ι | | | | | I | | | L. |
| | 116 | | _ | T | | Г | T | | Τ | | | L | | | L |
| | 117 | | | T | | Γ | T | | Γ | | | | | | L. |
| | 118 | | | T | | Г | Τ | | Ī | | | Ι | | | L. |
| | 119 | | | T | | Г | T | | Τ | | | T | | | Γ. |
| | 120 | | | Ť | | Г | T | _ | Τ | | Г | T | | | Γ |
| \vdash | 121 | _ | ┢ | t | | T | † | _ | t | | Г | 1 | | _ | T |
| ┢ | 122 | _ | Н | t | _ | T | † | _ | t | | Г | Ť | _ | Γ | T |
| \vdash | 123 | _ | ┢ | t | _ | ┢ | † | _ | t | - | ┢ | t | _ | Г | T |
| \vdash | 124 | Н | H | t | _ | t | † | _ | t | _ | T | † | | Τ | Τ |
| + | 125 | | H | t | _ | ┪ | † | | t | | T | 1 | | Г | T |
| - | 126 | | ┢ | † | _ | T | 1 | | 1 | _ | Т | 1 | | Γ | T |
| | 127 | - | ٢ | t | _ | T | 1 | | t | | Γ | 1 | | Γ | Τ |
| - | 128 | _ | T | 1 | | T | 1 | | T | | Γ | 1 | | Γ | Τ |
| T | 129 | Т | T | 1 | | T | 7 | | 1 | | Γ | 1 | | Γ | T* |
| \vdash | 130 | \vdash | T | † | | t | 1 | _ | T | | Τ | 1 | | Г | 1 |
| | 131 | | H | † | | t | ┪ | | t | _ | T | 1 | _ | T | 1 |
| \vdash | 132 | H | T | 1 | | t | 1 | | 1 | _ | T | 1 | _ | T | 1 |
| - | 133 | | t | † | | t | 1 | _ | 1 | _ | T | 1 | | Τ | Т |
| - | 134 | | t | 1 | _ | t | ┪ | _ | † | _ | T | 1 | _ | T | 1 |
| - | 135 | | T | 7 | | t | ┪ | _ | † | _ | T | 1 | _ | Τ | T |
| H | 136 | 1 | T | 1 | | Ť | 7 | | 1 | _ | T | 7 | | T | |
| F | 137 | 1 | 1 | 7 | | Ť | ┪ | | 7 | | Τ | 7 | | T | Ι |
| ┝ | 138 | | T | 7 | _ | T | ┪ | | 7 | | T | ٦ | _ | Γ | Ι |
| ۲ | 139 | | 1 | 1 | _ | T | ٦ | Г | 1 | _ | T | 1 | | T | T |
| . - | 140 | - | T | 7 | _ | T | 7 | Г | 1 | | T | 1 | | Т | T |
| 1 | 14 | | t | ┪ | _ | t | - | | 1 | - | T | 1 | _ | T | 1- |
| \vdash | 142 | | t | \dashv | - | t | - | h | 7 | | t | ┪ | | 1 | † |
| \vdash | 143 | 1 | + | 7 | _ | t | _ | Γ | 7 | _ | 1 | ٦ | - | † | \top |
| - | 144 | - | + | ┪ | - | + | - | H | 1 | | † | ┪ | | t | 1 |
| - | 145 | | + | ٦ | - | $^{+}$ | | H | 1 | - | + | - | - | 十 | T |
| \vdash | 146 | | + | 닉 | - | + | - | ۲ | 1 | - | + | 7 | | + | T |
| \vdash | 147 | | + | - | ┝ | + | _ | H | + | | + | ٦ | - | + | +- |
| H | 141 | | + | + | \vdash | + | | 1 | ┨ | | + | ٦ | \vdash | + | + |
| ┝ | 14 | | + | - | H | + | | H | 1 | - | + | ┪ | ┢ | † | + |
| H | | | + | H | H | + | - | ۲ | 1 | _ | + | - | H | + | 十 |
| Ł | 15 | | 1 | | L | <u>†</u> | _ | L | | | 1 | | Ė | İ | 1 |

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)